

WEST

Freeform Search

Database:

- US Patents Full-Text Database
- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Term:

L5 and divid\$

Display: 20 Documents in Display Format: - Starting with Number 1

Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search Clear Help Logout Interrupt

Main Menu Show S Numbers Edit S Numbers Preferences Cases

Search History

DATE: Tuesday, April 22, 2003 Printable Copy Create Case

| <u>Set Name</u><br>side by side                    | <u>Query</u>              | <u>Hit Count</u> | <u>Set Name</u><br>result set |
|--|---------------------------|------------------|-------------------------------|
| DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ |                           |                  |                               |
| <u>L6</u>  | L5 and divid\$            | 16               | <u>L6</u>                     |
| <u>L5</u>  | L4 and (term\$ or word\$) | 42               | <u>L5</u>                     |
| <u>L4</u>  | l1 and L3                 | 42               | <u>L4</u>                     |
| <u>L3</u>  | total near3 word          | 5896             | <u>L3</u>                     |
| <u>L2</u>  | total near3 words         | 5896             | <u>L2</u>                     |
| <u>L1</u>  | relevance near3 value     | 482              | <u>L1</u>                     |

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 16 of 16 returned.**☐ 1. Document ID: US 20030074353 A1

L6: Entry 1 of 16

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074353  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030074353 A1

TITLE: Answer retrieval technique

PUBLICATION-DATE: April 17, 2003

## INVENTOR-INFORMATION:

| NAME             | CITY      | STATE | COUNTRY | RULE-47 |
|------------------|-----------|-------|---------|---------|
| Berkan, Riza C.  | Annapolis | MD    | US      |         |
| Valenti, Mark E. | Knoxville | TN    | US      |         |

US-CL-CURRENT: 707/5; 707/3

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                        |                      |                           |                       |
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| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">Claims</a> | <a href="#">KIMC</a> | <a href="#">Draw Desc</a> | <a href="#">Image</a> |
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☐ 2. Document ID: US 20030037041 A1

L6: Entry 2 of 16

File: PGPB

Feb 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030037041  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030037041 A1

TITLE: System for automatic determination of customized prices and promotions

PUBLICATION-DATE: February 20, 2003

## INVENTOR-INFORMATION:

| NAME                   | CITY  | STATE | COUNTRY | RULE-47 |
|------------------------|-------|-------|---------|---------|
| Hertz, Frederick S. M. | Davis | WV    | US      |         |

US-CL-CURRENT: 707/1

|                      |                       |                          |                       |                        |                                |                      |                           |                           |                             |                      |                           |                       |
|----------------------|-----------------------|--------------------------|-----------------------|------------------------|--------------------------------|----------------------|---------------------------|---------------------------|-----------------------------|----------------------|---------------------------|-----------------------|
| <a href="#">Full</a> | <a href="#">Title</a> | <a href="#">Citation</a> | <a href="#">Front</a> | <a href="#">Review</a> | <a href="#">Classification</a> | <a href="#">Date</a> | <a href="#">Reference</a> | <a href="#">Sequences</a> | <a href="#">Attachments</a> | <a href="#">KIMC</a> | <a href="#">Draw Desc</a> | <a href="#">Image</a> |
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☐ 3. Document ID: US 20030018621 A1

L6: Entry 3 of 16

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030018621  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030018621 A1

TITLE: Distributed information search in a networked environment

PUBLICATION-DATE: January 23, 2003

INVENTOR-INFORMATION:

| NAME            | CITY     | STATE | COUNTRY | RULE-47 |
|-----------------|----------|-------|---------|---------|
| Steiner, Donald | Richmond | CA    | US      |         |
| Kolb, Michael   | Richmond | CA    | US      |         |

US-CL-CURRENT: 707/3

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| KIMC | Draw Desc | Image |
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☐ 4. Document ID: US 20020052730 A1

L6: Entry 4 of 16

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020052730

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020052730 A1

TITLE: Apparatus for reading a plurality of documents and a method thereof

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

| NAME          | CITY     | STATE | COUNTRY | RULE-47 |
|---------------|----------|-------|---------|---------|
| Nakao, Yoshio | Kawasaki |       | JP      |         |

US-CL-CURRENT: 704/10

|      |       |          |       |        |                |      |           |           |             |
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| KIMC | Draw Desc | Image |
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☐ 5. Document ID: US 6460036 B1

L6: Entry 5 of 16

File: USPT

Oct 1, 2002

US-PAT-NO: 6460036

DOCUMENT-IDENTIFIER: US 6460036 B1

TITLE: System and method for providing customized electronic newspapers and target advertisements

DATE-ISSUED: October 1, 2002

INVENTOR-INFORMATION:

| NAME                  | CITY  | STATE | ZIP CODE | COUNTRY |
|-----------------------|-------|-------|----------|---------|
| Herz; Frederick S. M. | Davis | WV    |          |         |

US-CL-CURRENT: 707/10; 705/14, 707/2, 709/217, 725/14

|      |       |          |       |        |                |      |           |           |             |
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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KIMC | Draw Desc | Image |
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☐ 6. Document ID: US 6311198 B1

L6: Entry 6 of 16

File: USPT

Oct 30, 2001

US-PAT-NO: 6311198

DOCUMENT-IDENTIFIER: US 6311198 B1

TITLE: Method and system for threading documents

DATE-ISSUED: October 30, 2001

## INVENTOR-INFORMATION:

| NAME             | CITY     | STATE | ZIP CODE | COUNTRY |
|------------------|----------|-------|----------|---------|
| Uramoto; Naohiko | Yokohama |       |          | JP      |
| Takeda; Koichi   | Machida  |       |          | JP      |

US-CL-CURRENT: 715/530; 707/5

|      |       |          |       |        |                |      |           |           |             |
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☐ 7. Document ID: US 6243708 B1

L6: Entry 7 of 16

File: USPT

Jun 5, 2001

US-PAT-NO: 6243708

DOCUMENT-IDENTIFIER: US 6243708 B1

TITLE: Technique for accessing an item of interest within a stored representation of data

DATE-ISSUED: June 5, 2001

## INVENTOR-INFORMATION:

| NAME               | CITY      | STATE | ZIP CODE | COUNTRY |
|--------------------|-----------|-------|----------|---------|
| deVries; Arjen P.  | Enschede  |       |          | NL      |
| Sokolov; Michael   | Newton    | MA    |          |         |
| Kovalcin; David E. | Jamesburg | NJ    |          |         |
| Eberman; Brian     | Newton    | MA    |          |         |

US-CL-CURRENT: 707/102; 715/512, 715/530

|      |       |          |       |        |                |      |           |           |             |
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| KMC | Draw Desc | Image |
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☐ 8. Document ID: US 6216123 B1

L6: Entry 8 of 16

File: USPT

Apr 10, 2001

US-PAT-NO: 6216123

DOCUMENT-IDENTIFIER: US 6216123 B1

TITLE: Method and system for rapid retrieval in a full text indexing system

DATE-ISSUED: April 10, 2001

## INVENTOR-INFORMATION:

| NAME                | CITY     | STATE | ZIP CODE | COUNTRY |
|---------------------|----------|-------|----------|---------|
| Robertson; David O. | Provo    | UT    |          |         |
| Millett; Ronald P.  | Orem     | UT    |          |         |
| Pratt; John P.      | Orem     | UT    |          |         |
| Tietjen; Bruce      | Highland | UT    |          |         |

US-CL-CURRENT: 707/3; 704/231, 704/251, 707/1, 707/4

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☐ 9. Document ID: US 6167398 A

L6: Entry 9 of 16

File: USPT

Dec 26, 2000

US-PAT-NO: 6167398

DOCUMENT-IDENTIFIER: US 6167398 A

TITLE: Information retrieval system and method that generates weighted comparison results to analyze the degree of dissimilarity between a reference corpus and a candidate document

DATE-ISSUED: December 26, 2000

## INVENTOR-INFORMATION:

| NAME           | CITY       | STATE | ZIP CODE | COUNTRY |
|----------------|------------|-------|----------|---------|
| Wyard; Peter J | Woodbridge |       |          | GB      |
| Rose; Tony G   | Guildford  |       |          | GB      |

US-CL-CURRENT: 707/5; 707/2, 707/3, 707/4

|      |       |          |       |        |                |      |           |           |             |
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| KWIC | Draw Desc | Image |
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☐ 10. Document ID: US 6029195 A

L6: Entry 10 of 16

File: USPT

Feb 22, 2000

US-PAT-NO: 6029195

DOCUMENT-IDENTIFIER: US 6029195 A

TITLE: System for customized electronic identification of desirable objects

DATE-ISSUED: February 22, 2000

## INVENTOR-INFORMATION:

| NAME                  | CITY  | STATE | ZIP CODE | COUNTRY |
|-----------------------|-------|-------|----------|---------|
| Herz; Frederick S. M. | Davis | WV    | 26260    |         |

US-CL-CURRENT: 725/116; 707/10, 725/93

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| KWIC | Draw Desc | Image |
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☐ 11. Document ID: US 6012053 A

L6: Entry 11 of 16

File: USPT

Jan 4, 2000

US-PAT-NO: 6012053

DOCUMENT-IDENTIFIER: US 6012053 A

TITLE: Computer system with user-controlled relevance ranking of search results

DATE-ISSUED: January 4, 2000

## INVENTOR-INFORMATION:

| NAME                | CITY       | STATE | ZIP CODE | COUNTRY |
|---------------------|------------|-------|----------|---------|
| Pant; Sangam        | Winchester | MA    |          |         |
| Andre; David L.     | Belmont    | MA    |          |         |
| Watson; Gray        | Pittsburgh | PA    |          |         |
| Green; Richard M.   | Pittsburgh | PA    |          |         |
| Schiegg; Michael J. | McKeesport | PA    |          |         |

US-CL-CURRENT: 707/3; 345/866, 345/968, 700/4, 707/4, 707/5, 707/6

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWC | Draw Desc | Image |
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☐ 12. Document ID: US 5835087 A

L6: Entry 12 of 16

File: USPT

Nov 10, 1998

US-PAT-NO: 5835087

DOCUMENT-IDENTIFIER: US 5835087 A

TITLE: System for generation of object profiles for a system for customized electronic identification of desirable objects

DATE-ISSUED: November 10, 1998

## INVENTOR-INFORMATION:

| NAME                  | CITY         | STATE | ZIP CODE | COUNTRY |
|-----------------------|--------------|-------|----------|---------|
| Herz; Frederick S. M. | Davis        | WV    | 26260    |         |
| Eisner; Jason M.      | Philadelphia | PA    | 19107    |         |
| Ungar; Lyle H.        | Philadelphia | PA    | 19103    |         |

US-CL-CURRENT: 345/810; 725/14, 725/35, 725/46

|      |       |          |       |        |                |      |           |           |             |
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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWC | Draw Desc | Image |
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☐ 13. Document ID: US 5754939 A

L6: Entry 13 of 16

File: USPT

May 19, 1998

US-PAT-NO: 5754939

DOCUMENT-IDENTIFIER: US 5754939 A

TITLE: System for generation of user profiles for a system for customized electronic identification of desirable objects

DATE-ISSUED: May 19, 1998

## INVENTOR-INFORMATION:

| NAME                  | CITY         | STATE | ZIP CODE | COUNTRY |
|-----------------------|--------------|-------|----------|---------|
| Herz; Frederick S. M. | Davis        | WV    | 26260    |         |
| Eisner; Jason M.      | Philadelphia | PA    | 19107    |         |
| Ungar; Lyle H.        | Philadelphia | PA    | 19103    |         |
| Marcus; Mitchell P.   | Philadelphia | PA    | 19119    |         |

US-CL-CURRENT: 455/3.04; 709/219, 715/501.1, 725/34

|      |       |          |       |        |                |      |           |           |             |
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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 14. Document ID: US 5754938 A

L6: Entry 14 of 16

File: USPT

May 19, 1998

US-PAT-NO: 5754938

DOCUMENT-IDENTIFIER: US 5754938 A

TITLE: Pseudonymous server for system for customized electronic identification of desirable objects

DATE-ISSUED: May 19, 1998

## INVENTOR-INFORMATION:

| NAME                  | CITY         | STATE | ZIP CODE | COUNTRY |
|-----------------------|--------------|-------|----------|---------|
| Herz; Frederick S. M. | Davis        | WV    | 26260    |         |
| Eisner; Jason M.      | Philadelphia | PA    | 19107    |         |
| Salganicoff; Marcos   | Philadelphia | PA    | 19130    |         |

US-CL-CURRENT: 725/116; 705/74, 707/6, 707/9, 709/219, 713/155, 725/1, 725/129, 725/25

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| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 15. Document ID: US 5717913 A

L6: Entry 15 of 16

File: USPT

Feb 10, 1998

US-PAT-NO: 5717913

DOCUMENT-IDENTIFIER: US 5717913 A

TITLE: Method for detecting and extracting text data using database schemas

DATE-ISSUED: February 10, 1998

## INVENTOR-INFORMATION:

| NAME               | CITY    | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Driscoll; James R. | Orlando | FL    |          |         |

US-CL-CURRENT: 707/5; 707/4

|      |       |          |       |        |                |      |           |           |             |
|------|-------|----------|-------|--------|----------------|------|-----------|-----------|-------------|
| Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |
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| KWIC | Draw Desc | Image |
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☐ 16. Document ID: US 4870568 A

\* L6: Entry 16 of 16

File: USPT

Sep 26, 1989

US-PAT-NO: 4870568

DOCUMENT-IDENTIFIER: US 4870568 A

TITLE: Method for searching a database system including parallel processors

DATE-ISSUED: September 26, 1989

INVENTOR-INFORMATION:

| NAME               | CITY    | STATE | ZIP CODE | COUNTRY |
|--------------------|---------|-------|----------|---------|
| Kahle; Brewster    | Boston  | MA    |          |         |
| Stanfill; Craig W. | Belmont | MA    |          |         |

US-CL-CURRENT: 707/5; 715/533

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

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L5 and divid\$

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